

*large*

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

09/220910

CLAIMS AS FILED - PART I

|                                  |              | (Column 1)   | (Column 2)               |
|----------------------------------|--------------|--------------|--------------------------|
| TOTAL CLAIMS                     |              |              |                          |
| FOR                              | NUMBER FILED | NUMBER EXTRA |                          |
| TOTAL CHARGEABLE CLAIMS          | minus 20 = * |              |                          |
| INDEPENDENT CLAIMS               | minus 3 = *  |              |                          |
| MULTIPLE DEPENDENT CLAIM PRESENT |              |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| AMENDMENT A                                    |   |       | (Column 1)                                  | (Column 2)       | (Column 3) |
|--|---|-------|---|------------------|------------|
|  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |            |
| Total  | * 36                                      | Minus | ** 30                                       | = 6              |            |
| Independent                                    | * 6                                       | Minus | *** 4                                       | = 2              |            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  |            |

| SMALL ENTITY<br>TYPE | OTHER THAN<br>OR SMALL ENTITY |
|----------------------|-------------------------------|
| RATE                 | Fee                           |
| BASIC FEE            |                               |
| OR                   | BASIC FEE                     |
| X\$ 25=              |                               |
| OR                   | X\$50=                        |
| X100=                |                               |
| OR                   | X200=                         |
| +180=                |                               |
| OR                   | +360=                         |
| TOTAL                | OR TOTAL                      |

| SMALL ENTITY     | OTHER THAN<br>OR SMALL ENTITY |
|------------------|-------------------------------|
| RATE             | ADDITIONAL<br>FEE             |
| X\$ 25=          |                               |
| OR               | X\$60= 108.00                 |
| X100=            |                               |
| OR               | X200= 188                     |
| +180=            |                               |
| OR               | +360=                         |
| TOTAL ADDIT. FEE | OR TOTAL ADDIT. FEE 276       |

| AMENDMENT B                                    |   |       | (Column 1)                                  | (Column 2)       | (Column 3) |
|--|---|-------|---|------------------|------------|
|  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |            |
| Total  | * 36                                      | Minus | ** 36                                       | = 0              |            |
| Independent                                    | * 6                                       | Minus | *** 6                                       | = 0              |            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  |            |

| RATE             | ADDITIONAL<br>FEE   | RATE | ADDITIONAL<br>FEE |
|------------------|---------------------|------|-------------------|
| X\$ 25=          |                     |      |                   |
| OR               | X\$50=              |      |                   |
| X100=            |                     |      |                   |
| OR               | X200=               |      |                   |
| +180=            |                     |      |                   |
| OR               | +360=               |      |                   |
| TOTAL ADDIT. FEE | OR TOTAL ADDIT. FEE |      |                   |

| AMENDMENT C                                    |   |       | (Column 1)                                  | (Column 2)       | (Column 3) |
|--|---|-------|---|------------------|------------|
|  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |            |
| Total  | * ..                                      | Minus | ** ..                                       | = ..             |            |
| Independent                                    | * ..                                      | Minus | *** ..                                      | = ..             |            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  |            |

| RATE    | ADDITIONAL<br>FEE | RATE | ADDITIONAL<br>FEE |
|---------|-------------------|------|-------------------|
| X\$ 25= |                   |      |                   |
| OR      | X\$50=            |      |                   |
| X100=   |                   |      |                   |
| OR      | X200=             |      |                   |
| +180=   |                   |      |                   |
| OR      | +360=             |      |                   |

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Application or Docket Number

09/220,910

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| FOR                              | NUMBER FILED  | NUMBER EXTRA |
|----------------------------------|---------------|--------------|
| BASIC FEE                        |               |              |
| TOTAL CLAIMS                     | 30 minus 20 = | 10           |
| INDEPENDENT CLAIMS               | 5 minus 3 =   | 2            |
| MULTIPLE DEPENDENT CLAIM PRESENT |               |              |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-------|---|------------------|
|  | Total                                     | • 30  | Minus                                       | ** 20 = 10       |
| Independent                                    | • 5                                       | Minus | *** 3                                       | = 2              |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  |

SMALL ENTITY  
TYPE  OR OTHER THAN  
SMALL ENTITY

| RATE   | FEES   | RATE     | FEES       |
|--------|--------|----------|------------|
|        | 380.00 | OR       | 760.00     |
| X\$ 9= |        | OR       | X\$18= 180 |
| X39=   |        | OR       | X78= 156   |
| +130=  |        | OR       | +260=      |
| TOTAL  |        | OR TOTAL | 1096       |

OTHER THAN  
SMALL ENTITY OR SMALL ENTITY

| RATE             | ADDI-<br>TIONAL<br>FEE | RATE                | ADDI-<br>TIONAL<br>FEE |
|------------------|------------------------|---------------------|------------------------|
| X\$ 9=           |                        | OR X\$18= 180       | pd                     |
| X39=             |                        | OR X78= 156         | pd                     |
| +130=            |                        | +260=               |                        |
| TOTAL ADDIT. FEE |                        | OR TOTAL ADDIT. FEE |                        |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-------|---|------------------|
|  | Total                                     | • 27  | Minus                                       | ** 30 = —        |
| Independent                                    | • 4                                       | Minus | *** 5                                       | = —              |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  |

| RATE             | ADDI-<br>TIONAL<br>FEE | RATE                | ADDI-<br>TIONAL<br>FEE |
|------------------|------------------------|---------------------|------------------------|
| X\$ 9=           |                        | X\$18=              |                        |
| X39=             |                        | X78=                |                        |
| +130=            |                        | +260=               |                        |
| TOTAL ADDIT. FEE |                        | OR TOTAL ADDIT. FEE |                        |

(Column 1) (Column 2) (Column 3)

| AMENDMENT C                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-------|---|------------------|
|  | Total                                     | • 30  | Minus                                       | ** 30 =          |
| Independent                                    | • 4                                       | Minus | *** 5                                       | =                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  |

| RATE             | ADDI-<br>TIONAL<br>FEE | RATE                | ADDI-<br>TIONAL<br>FEE |
|------------------|------------------------|---------------------|------------------------|
| X\$ 9=           |                        | X\$18=              |                        |
| X39=             |                        | X78=                |                        |
| +130=            |                        | +260=               |                        |
| TOTAL ADDIT. FEE |                        | OR TOTAL ADDIT. FEE |                        |

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.